

**ABSTRACT**

A cardiopulmonary life support system is disclosed. The life support system comprises a housing defined by a top side, a bottom side, and an inner periphery. First and second tubes are adjacent to each other in the housing, and the first and second tubes each have an input port and an output port. An alternating member is attached to the housing and disposed between the first and second tubes. The alternating member alternately squeezes the first and second tubes.

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